



Attorney Docket No.: 6203.214-US

PATENT

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Claus Yding Andersen et al.

Serial No.: 10/626,053

Group Art Unit: 1651

Filed: July 24, 2003

Examiner: Saucier, Sandra E.

For: Meiosis Activating Sterol Augments Implantation Rate

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)**

MS: IDS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached correspondence comprising:

1. Information Disclosure Statement (in duplicate)
2. Form PTO-1449
3. Copy of References (18)

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on **February 21, 2007**

Csaba Attila Szakolczai  
(name of person mailing paper)

/Csaba Attila Szakolczai/  
(signature of person mailing paper)



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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no material references other than those listed exist or that a search has been conducted.

The references are listed in Form PTO-1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the article references and Pending Claims references is also enclosed. US Patent references are available in the United States Patent and Trademark Office.

The references are as follows:

1. Baltsen, M. et al., Biomedical Chromatography, Vol. 13, pp. 382-8 (1999)
2. Byskov, A.G. et al., Nature, Vol. 374(6), pp. 559-62 (1995)
3. Byskov, A.G. et al., Mol. Reprod. Dev., Vol. 46, pp. 296-305 (1997)
4. Byskov, A.G. et al., J Mol Med, Vol. 76, pp. 818-23 (1998)
5. Gómez, E. et al., Hum Reprod., Vol. 8, pp. 691-4 (1993)
6. Goud, P.T. et al., Hum Reprod., Vol. 13(6), pp. 1638-44 (1998)
7. Hegele-Hartung, C. et al., Biol. Reprod., Vol. 61, pp. 1362-72 (1999)
8. Hegele-Hartung, C. et al., Abstracts 14 Annual Meeting of the ESHRE, pg. 98 (1998)
9. Maruo, T. et al., Endocrinology, Vol. 132, pp. 924-31 (1993)
10. Mercer, E.I., Prog. Lipid Res., Vol. 32, pp. 357-416 (1993)
11. Merriman, J.A. et al., Hum Reprod., Vol. 13(3), pp. 690-5 (1998)
12. Morishige, K. et al., Endocrinology, Vol. 133, pp. 199-207 (1993)
13. Salha, O. et al., Hum Reprod. Update, Vol. 4(6), pp. 816-32 (1998)
14. Schroepfer, G.J.J. et al., Proc. R. Soc. Lond. Biol. Sci., Vol. 180, pp.125-46 (1972)
15. Schramm, R.D. et al., Hum. Reprod., Vol. 10, pp. 887-95 (1995)

16. Yoshida, Y. et al., Biochem. Biophys. Res. Comm., Vol. 223, pp. 534-8 (1996)
17. US 6,281,013
18. US 6,585,982
19. US 6,844,313
20. US 6,544,166
21. Copy of the Allowed Claims from US 10/263,955
22. Copy of the Claims from US 11/107,642

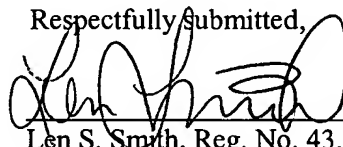
Further to the Office Action of August 11, 2006, Applicants disclose for consideration references cited in this patent application, except for Trouson, A. et al., Handbook of In Vitro Fertilization, CRC Press (1993) which is a 162 page book. Should the Examiner require a copy of said book, Applicants will provide one upon request.

It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the undersigned if there are any questions concerning this paper or the attached references.

This information disclosure statement is being filed **after** the period set forth in 37 C.F.R. 1.97(b), but **before** the mailing date of any of a final action, a notice of allowance, or an action that otherwise closes prosecution.

Accompanying this information disclosure statement is the fee set forth in 37 C.F.R. § 1.17(p) (currently \$180.00). Charge Deposit Account No. 14-1447 in the amount of \$180.00. A duplicate of this charge directive is attached.

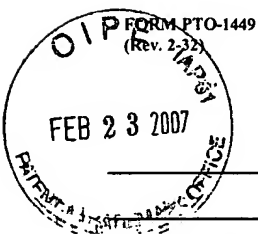
Date: February 21, 2007

Respectfully submitted,  
  
\_\_\_\_\_  
Len S. Smith, Reg. No. 43,139  
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(609) 987-5800

**Use the following customer number for all correspondence regarding this application.**

**23650**

PATENT TRADEMARK OFFICE



FORM PTO-1449

(Rev. 2-32)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

Atty. Docket No. 6203.214-US

Serial No. 10/626,053

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Applicant Andersen, et al.

(Use several sheets if necessary)

Filing Date July 24, 2003

Group 1651

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,281,013					
	6,585,982					
	6,844,313					
	6,544,166					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

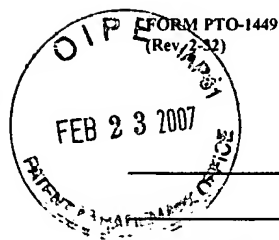
## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Baltsen, M. et al., Biomedical Chromatography, Vol. 13, pp. 382-8 (1999)
	Byskov, A.G. et al., Nature, Vol. 374(6), pp. 559-62 (1995)
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	Morishige, K. et al., Endocrinology, Vol. 133, pp. 199-207 (1993)

EXAMINER

DATE CONSIDERED

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FORM PTO-1449

(Rev. 2-92)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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